Mira Schubert

New York, 10128 • ms5165@princeton.edu • (929) 404-8295 • www.linkedin.com/in/mira-schubert

Education

Princeton University   **Princeton**, NJ
B.S.E in Mechanical and Aerospace Engineering   2029

The Brearley School   **New York, NY**
GPA: 3.94UW, SAT: 1560   2025

Honors & Awards

Iowa Young Writers Workshop   **July 2023**
- Accepted to write under mentorship of graduates of the Iowa Writers Workshop.

Kenyon Young Writers Studio   **June 2024**
- Workshopped 8+ pieces of fiction with authors from the Kenyon Review.

Experience

Department of Defense   **Remote**
Cyber Analyst Intern   **June 2023 – August 2025**
- Authored 3 research papers on cybersecurity mitigations broadcasted for laboratory-wide use.
- Presented technical vulnerability findings to 50+ cyber analysts twice annually.
- Developed 9+ cybersecurity projects, including a Python keylogger, CAN Bus visualizer, and Wi-Fi sniffer.
- Executed and benchmarked cryptographic functions (e.g., SHA-256) to analyze and compare performance.

Tiger Capital Management
Junior Analyst
- 1 of 11 new analysts admitted in 2025 (~3% acceptance rate) to Princeton's premier student-run fund ($300k+ AUM).
- Present and debate stock recommendations with a 1-3 year time horizon on a 6-week pitch cycle.

Activities

Encode Justice NY   **New York, NY**
Director of Political Advocacy   Sept 2022 – 2025
- Reached 7,000+ people to advocate for ethical AI via social media and a self-organized hackathon.
- Presented ethical AI research at the New York AI Summit to 4,000+ international attendees.
- Contributed policy recommendations to the 6th UN Ad Hoc Committee on Cybercrime.
- Partnered with the Privacy NY Coalition & NYCLU to successfully ban facial recognition in NY Public Schools.

Upper School Student Government   **The Brearley School**
Co-President   Sept 2021 – June 2025
- Lead 5 new initiatives, including Leadership Training Workshops and an Alumni Networking Program.
- Delivered weekly addresses on student affairs and initiatives to an audience of 250+ students.
- Managed all 35+ student organizations and served as the primary liaison to the school administration.
- Proposed initiatives and gave 30+ progress reports to the PA and senior administrators.

Skills

- Proficiency in Linux & Python
- Innovation & Communication
- Leadership & Team Management